

Dennis K. Yip

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SKILLS

Ruby on Rails
Javascript
React
AngularJS
jQuery
HTML5
CSS3
Word Press
Adobe Creative Suite
Sketch

EDUCATION

University of Massachusetts Amherst
B.F.A in Architecture, May 2011
Magna Cum Laude
Commonwealth Honors College
Minors: Computer Science

Danish Institute of Study Abroad
Copenhagen, Denmark
Spring 2010

LANGUAGES

English, Mandarin and Cantonese

WORK EXPERIENCE

Propertybase, Boston, MA
Front End Developer, September 2015 - Present

- Front-end development of features in web application using Ruby on Rails, Javascript, HTML5, LESS, and Bootstrap.
- Collaborate with product management team to deliver daily software updates.
- Design custom responsive real-estate websites.
- Handcode responsive email templates and optimized email content for digital marketing needs.
- Constructed a library of UI components to achieve design coherence and rapid development across platform.
- Trouble shoot HTML, CSS and Javascript using chrome dev tools to make websites cross-brosver compatible.
- Built and maintained Wordpress themes for client blogs.

MOCA Systems, Boston, MA
UI Developer, January 2014 - August 2015

Developed software product (Touchplan.io) for building sub contractors to efficiently schedule and coordinate work to meet project milestones and deadlines.

- Front-end development using HTML, CSS, Javascript, AngularJS in a web environment.
- Front-end architecture with AngularJS controllers, directives, and services.
- Collaborated with product and engineering team to craft a quality user experience for tablets and desktops.
- User interface design of application optimized for tablets and desktops.
- Produced wireframes, mockups and interactive prototypes for new feature development based on user needs and business requirements.
- Created a cohesive style guide to ensure a consistent visual design across the product.

Startup Institute, Boston, MA
Teaching Instructor, October 2014 - December 2014

- Taught class of ten students web developement and design principles including responsive design, typography, layout and color.
- Mentored students in career growth and planning.

Product and Design Track, October 2013 - December 2013

Immersed in an 8 week intensive program focused on developing core skills in web development, responsive design, wireframing, prototyping and product design.